

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1857	429/26.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/11 10:32
S2	157	S1 and (laminate\$2 layer\$3 compartment) same heat adj exchang\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/11 10:03
S3	831	165/58.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/11 10:06
S4	34	S3 and (laminate\$2 layer\$3 compartment) same heat adj exchang\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/11 10:07
S5	11567	165/58,104.33,108,110,111,132, 168-171,186.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/11 10:07
S6	925	S5 and (laminate\$2 layer\$3 compartment) same heat adj exchang\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/11 10:07
S7	405	S5 and (laminate\$2 compartment) and fluid and water	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/11 10:08
S8	1857	429/26.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/11 10:32

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S9	28	S8 and water adj cool\$4 and (hydration cross adj flow)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/11 10:37
S10	57019	"429"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/11 10:37
S11	45	S10 and heat adj exchang\$3 with (fuel adj exhaust off-gas) and heat adj exchang\$3 with (combustion exhaust off-gas) and heat adj exchang\$3 with (fuel inlet) and water with heat adj exchang\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/11 10:39
S12	112	S10 and water near2 cool\$3 near5 heat adj exchang\$4 with (fuel exhaust air inlet outlet exit gas)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/11 13:09
S13	361	laminated adj heat adj exchanger	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/11 13:51
S14	15	laminated adj heat adj exchanger with water	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/11 13:12
S15	6	laminated adj heat adj exchanger same water adj (coolant cooling flow\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/11 13:13
S16	57019	"429"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/11 13:52

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S17	14	S16 and (dehydrat\$5 dehumid\$7) adj (fuel air anode cathode exhaust off gas exit) and heat adj exchang\$4 near\$5 (water combustion adj exhaust)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/13 10:59
S18	5	("20020098395"   "20020160240"). PN. OR ("6713204").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/11 14:55
S19	68	("3134697"   "3297484"   "4973530"   "4988583").PN. OR ("5200278").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/11 13:59
S20	6	("4344850"   "5200278"   "5863671"   "6171718"   "6238814"   "6242118").PN. OR ("6824906").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/11 14:10
S21	81	("3765946"   "3857735"   "3920416"   "3955941"   "3980452"   "4003343"   "4098959"   "4098960"   "4238403"   "4302177"   "4315893"   "4381641"   "4444158"   "4472176"   "4473622"   "4533607"   "4567857"   "4583583"   "4642273"   "4644751"   "4650814"   "4657828"   "4670359"   "4781241"   "4788004"   "4849187"   "4865624"   "4904455"   "4946667"   "5030661"   "5200278"   "5229222"   "5335628"   "5344721"   "5360679"   "5366818"   "5366821"   "5401589"   "5417051"   "5432710"   "5478662"   "5509942"   "5527632"   "5631820"   "5637414"   "5658681"   "5677073"   "5741474"   "5763113"   "5771476"   "5780179"   "5795666"   "5798186"   "5811065"   "5821185"   "5858314"   "5861137"   "5897970"   "5932181"   "5985474"   "5997594"   "6007931"   "6022634"   "6042956"   "6045933"   "6054229"   "6077620"   "6103411"   "6120923"   "6165633"   "6171574"   "6187066"   "6190623"   "6221117"   "RE35002"   "RE36148").PN. OR ("6465118").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/13 10:23
S22	62	"429"/\$.ccls. and integrat\$3 adj heat adj exchang\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/13 10:24

## EAST Search History

S23	57019	"429"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/13 11:00
S24	0	S23 and (dehydrat\$5 dehumid\$7) near2 (fuel adj (exhaust off-gas exit)) and (dehydrat\$5 dehumid\$7) near2 (fuel adj (inlet enter entrance cell " ")) and (dehydrat\$5 dehumid\$7) near2 (air adj (exhaust off-gas exit)) and heat adj exchang\$4 near5 (water combustion adj exhaust)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/13 11:01
S25	0	S23 and (dehydrat\$5 dehumid\$7) near2 (fuel adj (exhaust off-gas exit)) and (dehydrat\$5 dehumid\$7) near2 (fuel adj (inlet enter entrance cell " ")) and (dehydrat\$5 dehumid\$7) near2 (air adj (exhaust off-gas exit))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/13 11:01
S26	0	S23 and (dehydrat\$5 dehumid\$7 moistur\$5) near2 (fuel adj (exhaust off-gas exit)) and (dehydrat\$5 dehumid\$7 moistur\$5) near2 (fuel adj (inlet enter entrance cell " ")) and (dehydrat\$5 dehumid\$7 moistur\$5) near2 (air adj (exhaust off-gas exit))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/13 11:02
S27	1	S23 and (dehydrat\$5 dehumid\$7 moistur\$5) with (fuel adj (exhaust off-gas exit)) and (dehydrat\$5 dehumid\$7 moistur\$5) with (fuel adj (inlet enter entrance cell " ")) and (dehydrat\$5 dehumid\$7 moistur\$5) with (air adj (exhaust off-gas exit))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/13 11:06
S28	35	S23 and (dehydrat\$5 dehumid\$7 moistur\$5) with (fuel near3 (exhaust off-gas exit)) and (dehydrat\$5 dehumid\$7 moistur\$5) with (fuel near3 (inlet enter entrance cell " ")) and (dehydrat\$5 dehumid\$7 moistur\$5) with (air near4 (exhaust off-gas exit))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/13 11:21
S29	8	S23 and heat adj exchang\$3 with ((eliminat\$3 remov\$3) adj (moisture water) (dehumidif\$3 dry\$3 dehydrat\$3)) near2 fuel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/13 11:24

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S30	188	S23 and ((eliminat\$3 remov\$3) adj (moisture water) (dehumidif\$3 dehydrat\$3)) near2 fuel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/13 11:27
S31	1	S23 and ((eliminat\$3 remov\$3) adj (moisture water) (dehumidif\$3 dehydrat\$3)) near2 fuel adj (exhaust off-gas exit inlet enter entrance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/13 11:28
S32	8	S23 and ((eliminat\$3 remov\$3) adj (moisture water) (dehumidif\$3 dehydrat\$3)) with fuel adj (exhaust off-gas exit inlet enter entrance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/13 11:28
S33	7	S32 not S29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/13 11:30
S34	80	429/26.ccls. and (dehydration dehydrating dehumidification dehumidifying)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/13 11:31